

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry¹ sector, All United States, 2005

Event or exposure ²	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Total.....	5,702	2,452	873	1,186	393	2,736	1,512	67	98	481	149	210	208
Contact with objects and equipment.....	1,001	654	272	245	137	309	165	--	4	82	4	14	35
Contact with objects and equipment, unspecified.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Struck against object.....	7	--	--	--	--	5	--	--	--	--	--	--	--
Struck against stationary object.....	6	--	--	--	--	4	--	--	--	--	--	--	--
Struck by object.....	604	380	181	131	68	194	102	--	3	46	--	11	27
Struck by object, unspecified.....	7	5	--	--	--	--	--	--	--	--	--	--	--
Struck by falling object.....	383	241	104	93	44	129	65	--	--	35	--	4	22
Struck by flying object.....	52	31	11	9	11	14	7	--	--	3	--	--	--
Struck by dislodged flying object, particle.....	26	19	5	5	9	6	3	--	--	--	--	--	--
Struck by discharged object or substance.....	15	6	4	--	--	3	3	--	--	--	--	--	--
Struck by flying object, n.e.c.....	9	4	--	--	--	5	--	--	--	--	--	--	--
Struck by swinging or slipping object.....	45	29	8	16	5	14	4	--	--	4	--	5	--
Struck by or slammed in swinging door or gate.....	5	--	--	--	--	3	--	--	--	--	--	--	--
Struck by slipping handheld object.....	6	5	--	3	--	--	--	--	--	--	--	--	--
Struck by swinging or slipping object, n.e.c.....	32	21	6	12	3	10	--	--	--	--	--	5	--
Struck by rolling, sliding objects on floor or ground level.....	94	57	45	9	3	30	20	--	--	4	--	--	3
Struck by object, n.e.c.....	23	17	11	--	4	5	5	--	--	--	--	--	--
Caught in or compressed by equipment or objects.....	277	176	60	52	64	97	54	--	--	29	--	--	7
Caught in or compressed by equipment or objects, unspecified.....	9	5	--	--	--	4	--	--	--	--	--	--	--
Caught in running equipment or machinery.....	121	86	29	16	41	34	17	--	--	11	--	--	--
Compressed or pinched by rolling, sliding, or shifting objects.....	63	34	10	15	9	27	15	--	--	9	--	--	--
Caught in or compressed by equipment or objects, n.e.c.....	84	51	19	19	13	32	20	--	--	8	--	--	3
Caught in or crushed in collapsing materials.....	109	93	30	59	4	12	7	--	--	5	--	--	--
Excavation or trenching cave-in.....	44	39	--	39	--	--	--	--	--	--	--	--	--
Other cave-in.....	5	5	5	--	--	--	--	--	--	--	--	--	--
Caught in or crushed in collapsing structure.....	27	22	4	18	--	4	--	--	--	--	--	--	--
Caught in or crushed in collapsing materials, n.e.c.....	33	27	21	--	4	6	5	--	--	--	--	--	--
Falls.....	767	484	42	394	48	248	94	5	18	73	16	17	23
Fall, unspecified.....	14	7	--	5	--	6	--	--	--	--	--	--	--
Fall to lower level.....	662	463	37	384	42	178	64	4	12	65	4	9	18
Fall to lower level, unspecified.....	15	12	--	12	--	--	--	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry¹ sector, All United States, 2005 - continued

Event or exposure ²	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Fall down stairs or steps.....	17	5	--	--	--	9	5	--	--	--	--	--	--
Fall from floor, dock, or ground level.....	42	30	--	24	5	8	3	--	--	--	--	--	--
Fall through existing floor opening.....	26	22	--	17	5	4	--	--	--	--	--	--	--
Fall through floor surface.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Fall from loading dock.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Fall from ground level to lower level.....	6	4	--	4	--	--	--	--	--	--	--	--	--
Fall from floor, dock, or ground level, n.e.c.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Fall from ladder.....	129	84	8	69	7	41	11	--	6	11	--	--	8
Fall from roof.....	160	138	4	130	4	22	4	--	--	10	--	--	5
Fall from roof, unspecified.....	37	32	--	30	--	5	--	--	--	3	--	--	--
Fall through existing roof opening.....	17	17	--	17	--	--	--	--	--	--	--	--	--
Fall through roof surface.....	12	10	--	8	--	--	--	--	--	--	--	--	--
Fall through skylight.....	19	12	--	12	--	7	--	--	--	4	--	--	--
Fall from roof edge.....	65	58	--	55	--	7	--	--	--	--	--	--	--
Fall from roof, n.e.c.....	10	9	--	8	--	--	--	--	--	--	--	--	--
Fall from scaffold, staging.....	82	73	--	65	8	8	--	--	--	--	--	--	--
Fall from building girders or other structural steel.....	25	25	--	22	--	--	--	--	--	--	--	--	--
Fall from nonmoving vehicle.....	74	31	6	18	7	38	27	--	--	10	--	--	--
Fall to lower level, n.e.c.....	116	63	14	42	7	50	12	--	--	29	3	3	--
Jump to lower level.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Fall on same level.....	83	11	4	3	4	59	26	--	5	6	10	7	4
Fall on same level, unspecified.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Fall to floor, walkway, or other surface.....	64	7	--	--	3	47	20	--	5	3	9	6	4
Fall onto or against objects.....	12	4	--	--	--	7	3	--	--	--	--	--	--
Fall on same level, n.e.c.....	3	--	--	--	--	3	3	--	--	--	--	--	--
Fall, n.e.c.....	4	--	--	--	--	3	--	--	--	--	--	--	--
Bodily reaction and exertion.....	10	3	--	--	--	7	3	--	--	3	--	--	--
Bodily reaction.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Overexertion.....	6	--	--	--	--	5	--	--	--	--	--	--	--
Overexertion in lifting.....	4	--	--	--	--	3	--	--	--	--	--	--	--
Exposure to harmful substances or environments.....	496	264	67	162	35	198	64	7	4	72	11	16	23
Contact with electric current.....	250	151	27	107	17	90	29	4	--	39	--	6	10
Contact with electric current, unspecified.....	4	3	--	--	--	--	--	--	--	--	--	--	--
Contact with electric current of machine, tool, appliance, or light fixture.....	46	27	9	12	6	17	6	--	--	4	--	4	3
Contact with wiring, transformers, or other electrical components.....	77	55	4	44	7	20	10	--	--	6	--	--	--
Contact with overhead power lines.....	110	61	11	48	--	44	9	4	--	24	--	--	5
Struck by lightning.....	9	3	--	--	--	6	3	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry¹ sector, All United States, 2005 - continued

Event or exposure ²	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Contact with temperature extremes.....	55	35	20	12	3	14	3	--	--	5	--	--	--
Exposure to environmental heat.....	47	30	18	12	--	12	--	--	--	5	--	--	--
Exposure to environmental cold.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Contact with hot objects or substances.....	5	3	--	--	3	--	--	--	--	--	--	--	--
Exposure to caustic, noxious, or allergenic substances.....	132	56	11	33	12	67	29	3	--	19	3	3	9
Exposure to caustic, noxious, or allergenic substances, unspecified.....	11	--	--	--	--	9	4	--	--	--	--	--	--
Inhalation of substance.....	65	31	6	21	4	32	12	--	--	11	--	--	6
Inhalation in enclosed, restricted, or confined space.....	21	11	--	8	--	9	5	--	--	--	--	--	--
Inhalation in open or nonconfined space.....	44	20	--	13	4	23	7	--	--	7	--	--	6
Injections, stings, venomous bites.....	20	8	3	5	--	9	--	--	--	4	--	--	--
Bee, wasp, hornet sting.....	10	7	3	4	--	--	--	--	--	--	--	--	--
Injections, stings, venomous bites, n.e.c.....	7	--	--	--	--	6	--	--	--	3	--	--	--
Ingestion of substance.....	33	13	--	7	5	16	11	--	--	--	--	--	--
Oxygen deficiency, n.e.c.....	59	22	9	10	3	27	3	--	--	9	5	6	--
Drowning, submersion.....	48	19	7	9	3	20	--	--	--	8	--	4	--
Choking on object or substance.....	8	--	--	--	--	6	--	--	--	--	--	--	--
Transportation accidents.....	2,480	827	406	312	109	1,373	894	42	38	202	87	55	55
Transportation accident, unspecified.....	5	3	--	--	--	--	--	--	--	--	--	--	--
Highway accident.....	1,428	328	127	149	52	930	673	36	24	100	38	26	33
Highway accident, unspecified.....	22	8	4	3	--	14	12	--	--	--	--	--	--
Collision between vehicles, mobile equipment.....	716	153	48	76	29	479	327	21	17	53	27	16	18
Collision between vehicles, mobile equipment, unspecified.....	32	5	3	--	--	25	15	--	--	3	--	--	--
Re-entrant collision.....	12	6	--	--	--	5	5	--	--	--	--	--	--
Moving in same direction.....	175	36	9	24	3	126	97	3	--	12	3	3	6
Moving in opposite directions, oncoming.....	263	55	18	28	9	176	117	12	6	14	13	3	11
Moving in intersection.....	133	34	13	17	4	72	35	4	4	13	8	7	--
Moving and standing vehicle, mobile equipment--in roadway.....	65	15	3	4	8	45	39	--	--	5	--	--	--
Moving and standing vehicle, mobile equipment--side of road.....	24	--	--	--	--	21	13	--	3	4	--	--	--
Collision between vehicles, mobile equipment, n.e.c.....	12	--	--	--	--	9	6	--	--	--	--	--	--
Vehicle struck stationary object or equipment in roadway.....	27	4	3	--	--	17	11	--	--	--	--	--	--
Vehicle struck stationary object, equipment on side of road.....	342	69	23	33	13	232	179	7	4	23	8	--	9
Noncollision accident.....	314	93	48	36	9	183	141	7	3	20	--	5	5

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry¹ sector, All United States, 2005 - continued

Event or exposure ²	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Noncollision accident, unspecified.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Jack-knifed or overturned--no collision.....	272	86	45	32	9	161	125	7	3	15	--	5	4
Ran off highway--no collision.....	14	--	--	--	--	9	9	--	--	--	--	--	--
Noncollision accident, n.e.c.....	23	4	--	--	--	11	6	--	--	5	--	--	--
Highway accident, n.e.c.....	7	--	--	--	--	5	3	--	--	--	--	--	--
Nonhighway accident, except rail, air, water.....	340	248	177	53	18	75	26	--	3	28	--	11	5
Nonhighway accident, unspecified.....	5	5	4	--	--	--	--	--	--	--	--	--	--
Collision between vehicles or mobile equipment.....	8	6	--	--	--	--	--	--	--	--	--	--	--
Vehicle, mobile equipment struck stationary object.....	37	26	16	4	6	8	5	--	--	--	--	--	--
Noncollision accident.....	283	205	152	43	10	64	18	--	3	27	--	10	5
Fall from moving vehicle, mobile equipment.....	25	14	8	4	--	10	--	--	--	3	--	3	--
Fell from and struck by vehicle, mobile equipment.....	55	45	34	9	--	8	3	--	--	3	--	--	--
Overturned.....	183	136	104	28	4	37	10	--	--	18	--	--	5
Loss of control.....	4	--	--	--	--	4	--	--	--	--	--	--	--
Sudden start or stop, n.e.c.....	5	4	3	--	--	--	--	--	--	--	--	--	--
Noncollision accident, n.e.c.....	10	5	--	--	--	4	--	--	--	--	--	--	--
Nonhighway accident, n.e.c.....	7	6	3	3	--	--	--	--	--	--	--	--	--
Pedestrian, nonpassenger struck by vehicle, mobile equipment.....	390	142	26	96	20	189	103	3	6	50	5	10	12
Pedestrian struck by vehicle, mobile equipment, unspecified.....	4	3	--	--	--	--	--	--	--	--	--	--	--
Pedestrian struck by vehicle, mobile equipment in roadway.....	139	50	--	47	--	59	29	--	3	20	--	3	--
Pedestrian struck by vehicle, mobile equipment on side of road.....	71	16	--	15	--	39	22	--	--	9	--	--	3
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area.....	176	73	22	33	18	91	52	--	--	21	3	5	7
Railway accident.....	84	23	8	6	9	52	34	--	--	8	7	--	--
Collision between railway vehicles.....	12	5	--	--	5	7	7	--	--	--	--	--	--
Collision between railway vehicle and other vehicle.....	60	14	6	5	3	37	22	--	--	8	5	--	--
Fell from and struck by railway vehicle.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Railway accident, n.e.c.....	4	3	--	--	--	--	--	--	--	--	--	--	--
Water vehicle accident.....	86	52	50	--	--	32	24	--	--	4	--	--	--
Collision.....	5	--	--	--	--	3	--	--	--	--	--	--	--
Explosion, fire, n.e.c.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Fall from ship, boat, n.e.c.....	31	17	16	--	--	12	10	--	--	--	--	--	--
Sinking, capsized water vehicle.....	41	27	26	--	--	14	9	--	--	--	--	--	--
Aircraft accident.....	147	31	16	5	10	95	34	--	5	12	35	5	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry¹ sector, All United States, 2005 - continued

Event or exposure ²	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Aircraft accident, unspecified.....	9	--	--	--	--	5	3	--	--	--	--	--	--
During takeoff or landing.....	54	8	--	--	4	42	18	--	4	--	15	--	--
Aircraft accident, n.e.c.....	84	19	14	--	3	48	13	--	--	9	19	5	--
Fires and explosions.....	158	97	30	40	27	49	23	--	--	7	--	4	11
Fire--unintended or uncontrolled.....	91	56	19	26	11	23	12	--	--	3	--	--	4
Fire, unspecified.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Fire in residence, building, or other structure.....	55	35	5	21	9	11	4	--	--	3	--	--	--
Forest, brush, or other outdoor fire.....	10	8	7	--	--	--	--	--	--	--	--	--	--
Fire, n.e.c.....	20	11	5	5	--	8	6	--	--	--	--	--	--
Explosion.....	65	39	11	12	16	26	11	--	--	4	--	--	7
Explosion of pressure vessel or piping.....	36	21	8	6	7	15	5	--	--	3	--	--	6
Explosion, n.e.c.....	28	17	3	5	9	11	6	--	--	--	--	--	--
Assaults and violent acts.....	787	122	55	32	35	551	268	10	33	42	30	104	60
Assaults and violent acts, unspecified.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Assaults and violent acts by person(s).....	564	51	10	20	21	429	228	8	22	26	14	89	41
Assaults and violent acts by person(s), unspecified.....	6	--	--	--	--	5	--	--	--	--	--	--	--
Hitting, kicking, beating.....	37	5	--	--	--	29	13	--	--	--	--	10	4

See footnotes at end of table.

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Event or exposure ²	Total fatalities (number)	Goods producing				Service providing							
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Shooting.....	439	39	5	15	19	328	177	7	17	22	8	66	30
Stabbing.....	60	3	--	--	--	56	29	--	3	--	5	12	5
Assaults and violent acts by person(s), n.e.c.....	22	--	--	--	--	11	8	--	--	--	--	--	--
Self-inflicted injury.....	177	38	13	11	14	113	40	--	11	14	16	9	19
Suicide, attempted suicide.....	166	37	13	10	14	104	36	--	11	14	14	9	17
Self-inflicted injury or fatality--intent unknown.....	11	--	--	--	--	9	4	--	--	--	--	--	--
Assaults by animals.....	43	33	32	--	--	8	--	--	--	--	--	5	--
Assaults by animals, n.e.c.....	42	33	32	--	--	7	--	--	--	--	--	5	--
Other events or exposures.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Nonclassifiable.....	3	--	--	--	--	--	--	--	--	--	--	--	--

¹ Classified according to the North American Industry Classification System, 2002.

² Based on the 1992 BLS Occupational Injury and Illness Classification Manual.

³ Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, 2002, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. n.e.c. means "not elsewhere classified." Data for 2005 are preliminary.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries